



Engineer-to-Order Manufacturing

Enavate's Engineer to Order ERP solution, powered by Microsoft Dynamics 365 Business Central, is the ultimate choice for ETO manufacturers. It offers precision and customization, seamlessly integrating your engineering process. With real-time visibility, advanced planning tools, and AI-driven insights, it streamlines operations, reduces inefficiencies, and ensures exceptional product delivery, driving your business forward.

Overcome common challenges with Enavate Engineer-to-Order Manufacturing:



Managing complex Engineer to Order projects

Dynamics 365 Business Central ensures end-to-end process integration through a centralized platform. This eliminates silos in manufacturing, inventory, procurement, and financial processes, providing real-time visibility into operations and fostering greater efficiency and collaboration. Our solution helps manage complex projects more effectively, reducing disruptions in planning and delivery delays.



Turning complex CAD drawings into accurate Bills of Material

Dynamics 365 Business Central, combined with advanced integration capabilities, streamlines the process of converting complex CAD drawings into accurate Bills of Material. This reduces the likelihood of mistakes and helps in controlling cost for either Production BOMs or Assembly BOMs.



Ensuring high quality custom products

Enavate's ETO solution provides comprehensive tools for quality management, ensuring that each custom product meets the required standards despite the different processes and materials involved. This helps in maintaining high quality across all custom products.



Long lead times for raw materials delay projects, causing client dissatisfaction and strained relationships

Dynamics 365 Business Central offers advanced planning and scheduling tools that help in managing supply chain complexities. By providing real-time insights into inventory levels and supplier performance, it helps in reducing lead times for raw materials, thereby minimizing delays in ETO projects and improving client satisfaction.

CONNECTED CAPABILITIES TO ELEVATE MANUFACTURING OPERATIONS

Enavate Engineer-to-Order Manufacturing is powered by Microsoft Dynamics 365 Business Central, ensuring a robust, reliable, and scalable ERP platform for your manufacturing needs.

Assembly Management

Capacity Planning

Version Management

Standard Cost Worksheet

Machine Centers

Subcontracting

Product Bill Of Materials

Production Orders

Finite Loading

Automatic Components and Capacity Consumption

Scrap

Our integration strategy with specialized ETO platforms transforms complex data landscapes into a streamlined, centralized hub. This real-time access to data powers significant improvements:



STREAMLINED OPERATIONS

Accelerate processes and reduce redundancies for quicker, more efficient workflows



OPTIMIZED RESOURCE UTILIZATION

Allocate resources more effectively, ensuring optimal use of equipment, personnel, and time



ENHANCED ORGANIZATIONAL EFFICIENCY

Elevate overall productivity through smarter, data-driven decision-making

ENAVATE MANUFACTURING EXPERTISE

At Enavate, we're more than just a software provider – we're a trusted partner of leading manufacturers, navigating the complexities of Engineer-to-Order manufacturing and delivering results.

Proven Success with Manufacturing Clients

Trusted by leading manufacturers, showcasing our ability to deliver results. Our strategic partnerships and proprietary integration technology enhance efficiency and support.

Retention of Specialized Tools and Workflows

Seamlessly integrate without sacrificing the specialized tools and workflows essential to your operations.